

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: KEARNEY, PAUL EDWARD  
Serial No.: 10/719,916  
Filed: 21 November 2003  
Examiner: LIN, Jerry  
Group Art Unit: 1631  
Confirmation No.: 7002  
Attorney Docket: 34806-2003  
Title: CONSTELLATION MAPPING AND USES THEREOF

**VIA ELECTRONIC FILING**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
U.S.A.

**SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION**

Sir:

A response to the Final Office Action mailed in the above-referenced application on October 31, 2007 was filed on April 30, 2008. A Request for Continued Examination (RCE) and a petition for a three-month extension of time in which to make the response were also filed on April 30, 2008.

Applicants submit herewith, a Supplemental Response to Final Office Action.

Remarks begin at page 2.